

[illegible]

A computer-implemented method for automatically presenting relationship information between a first table and a second table of a database. The method includes ascertaining an existence of a first foreign key relationship between the first table and the second table. If the first foreign key relationship between the first table and the second table exists, automatically generating first executable codes to obtain, for a first given record in the first table, a first number of records in the second table that references the first given record. When the first given record is displayed in a view, the method includes also displaying the first number of records in the second table that references the first given record .